IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	
Katsı	nmi SHIBAYAMA	Confirmation No.: 4347
Appl	ication No.: 10/550,689	Group Art Unit: 2814
Filed For:	: July 21, 2006 PHOTODIODE ARRAY AND RADIATION DETECTOR HAVING DEPRESSIONS OF PREDETERMINED DEPTH FORMED IN REGIONS CORRESPONDING TO THE REGIONS WHERE THE PHOTODIODES ARE FORMED IN THE SEMICONDUCTOR SUBSTRATE (As Amended)	
U.S. Cust	missioner for Patents Patent and Trademark Office omer Window, Mail Stop Amendment andria, VA 22314	
Sir:		
	AMENDMENT TE	ANSMITTAL FORM
1.	Transmitted herewith is an Amendment June 3, 2009.	in response to the non-final Office Action dated
2.	Additional papers enclosed:	
		sit g", computer readable copy and/or amendment logy invention containing nucleotide and/or amino

3. Extension of Time

	ceedings herein are for a patent application and the provisions of R. \S 1.136(a) apply.					
	Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition and fee for extension of time.					
\boxtimes	e, the fees for which are set out in months checked below:					
	Total Months Requested	Fee for Extension	[Fee for SmallEntity]			
		\$ 1,730.00 e due with this request:	\$ 65.00 \$ 245.00 \$ 555.00 \$ 865.00 \$ 130.00 d, please consider this a Petition			
	therefor. An extension for	months has alread	y been secured and the fee paid total fee due for the total months of			
Const	ructive Petition					
	EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1 which may be required, including any required extension of time fees, or credit					

any overpayment to Deposit Account 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance

with 37 C.F.R. § 1.136(a)(3).

4.

5. Fee Calculation (37 C.F.R. §1.16)

	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	14	minus	21	0	x \$52 each =	+ \$0.00
Independent Claims (37 C.F.R.§1.16(b))	2	minus	3	0	x \$220 each =	+ \$0.00
[] First presentation of Multiple dependent claim(s) \$390.00						+ \$0.00
SUB-TOTA	L=					\$0.00
Reduction by 1/2 for filing by a small entity					- \$0.00	
TOTAL FEE =				\$0.00		

Fee P	ayment
	No fee is to be paid at this time.
	A fee in the amount of \$\frac{130.00}{20.00}\$ for the 1-month extension of time fee is to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form.
	The Commissioner is hereby authorized to charge to Deposit Account No. 50-0573 for the fee.
\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: September 9, 2009

By:

Paul A. Fournier Registration No. 41,023

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